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1st Quarter 1998 Compared to

State's Business Climate Remains Healthy

Charles Lamphear

early 43 percent of all the businesses that participated in the latest Nebraska Quarterly Business Conditions Survey (NQBCS) indicated an increase in 1st quarter 1998 revenues over year-ago levels (Table 1). Finance, Insurance, and Real Estate (FIRE) led all industry groups, with 57 percent reporting an increase in 1st quarter revenues over year-ago levels. The lowest proportion of firms in an industry group reporting an increase was other at 32 percent. The other category includes construction, mining, and agricultural services, fisheries, and forestry. Of these three industries, mining had the lowest incidence of firms with increases, with 20 percent reporting 1st quarter 1998 revenues ahead of year-ago levels. Thirty-seven percent of the respondents for construction reported revenue gains for 1st quarter 1998 over year-ago levels. Table 1 also compares 1st quarter 1998 revenues with 4th quarter 1997 revenues. Much of the variation shown in Table 1 between 1st quarter 1998 revenues and 4th guarter 1997 revenues is due to seasonal factors.

Table 1 Revenue Activity 1st Quarter 19981

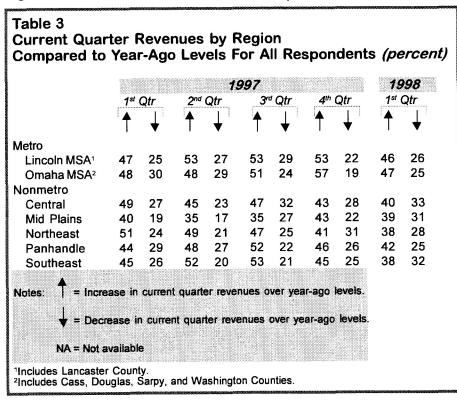
	4 th Quarter 1997	1 st Quarter 1997
	%	%
All Establishments—number reporting		1,561
Revenues increased	35	43
Revenues decreased	35	28
Revenues stayed the same	30	29
Manufacturing—number reporting		219
Revenues increased	38	41
Revenues decreased	33	27
Revenues stayed the same	29	32
Wholesale Trade—number reporting		177
Revenues increased	36	41
Revenues decreased	38	32
Revenues stayed the same	26	27
Retail Trade—number reporting		415
Revenues increased	29	39
Revenues decreased	42	31
Revenues stayed the same	29	30
FIRE—number reporting		103
Revenues increased	48	57
Revenues decreased	12	14
Revenues stayed the same	40	29
TCU—number reporting		99
Revenues increased	39	53
Revenues decreased	31	22
Revenues stayed the same	30	25
Services—number reporting		371
Revenues increased	40	47
Revenues decreased	29	26
Revenues stayed the same	31	27
Other—number reporting		177
Revenues increased	21	32
Revenues decreased	43	32
Revenues stayed the same	36	36
¹ Based on survey responses through June		00
based on survey responses unlough June	5, 1990.	

Table 2 Current Quarter Revenues by Industry Group Compared to Year-Ago Levels (percent) 1st Qtr 4th Qtr 1st Qtr 2nd Qtr 3rd Qtr 4th Qtr 3™ Qtr All Respondents Manufacturing Wholesale Trade Retail Trade FIRE1 TCU² NA NA Services NA NA Other Increase in current quarter revenues over year-ago levels. Notes: Decrease in current quarter revenues over year-ago levels. NA = Not available ¹Finance, Insurance, and Real Estate ²Transportation, Communications, and Utilities

Table 2 summarizes business revenue reports for the entire survey period of 3rd quarter 1996 through 1st quarter 1998. Table 2 shows that the percent of respondents reporting gains in current quarter revenues over year-ago levels changed little from 3rd quarter 1996 through 4th quarter 1997. The biggest change was the drop from 49 percent in 4th quarter 1997 to 43 percent in 1st quarter 1998. But, the six-percentage point spread falls well within the sampling error range, indicating no statistically

significant change. In workaday terms, this means that statewide the business climate has remained virtually unchanged, with positive growth on balance.

Table 3 takes a look at business revenue conditions at the regional level for 1997 and 1st quarter 1998. The Northeast and Southeast regions, in particular, may be showing some early signs of market slowdown. However, it is too early to tell whether this represents a trend or a survey aberration.





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Figure 1 shows the percent of respondents by sector that expect 2nd quarter 1998 revenues to increase or decrease over 2nd quarter 1997 levels. These are expected outcomes since respondents were completing the survey during 2nd quarter 1998. Forty-four percent of all respondents expect 2nd quarter 1998 revenues to exceed year-ago (2nd quarter 1997) levels. The 44 percent figure is not statistically different from comparable rates for previous quarterly reports, again evidence that statewide the business climate is strongly positive. Forty-four percent of the respondents for the Southeast region expect 2nd quarter 1998 revenues to exceed year-ago levels, indicating no

downturn in business conditions for that region (not shown in Figure 1). However, 37 percent of the respondents for the Northeast region expect 2nd quarter 1998 revenues to exceed year-ago levels, providing more, but still inconclusive, evidence that the Northeast regional economy might be experiencing a slight slowdown.

Will the state's current strong economic pace continue, especially given the growing and widespread labor shortages that are adversely affecting both local and national businesses? Survey results on jobs follows on page four.

Figure 1 Respondents Expecting Rev			
Expected Decrease vs 2 nd		•	e vs 2 nd Quarter 1997
Primary Reason(s) Cited %	% of respondents	% of respondents	Primary Reason(s) Cited
Seasonal factorsLocal competition	12 Services	43	Market expansion in the statSeasonal factorsPrice changes
Local price competition	7 FIRE	52	Market expansion in the statePrice changes
 Local competition 	Retail Trade	44	Seasonal factorsNew product lines/servicesPrice changes
National market contraction	12 Wholesale Trade	49	Seasonal factorsMarket expansion in the stateNew product lines/services
Seasonal factors	7 TCU²	46	Market expansion in the stateNational market expansione
National market contraction	1. Manufacturing	40	National market expansionSeasonal factors
Local competitionSeasonal factors	All Respondents	44	Seasonal factorsMarket expansion in the stateNew product lines/services
¹ Finance, Insurance, & Real Estate ² Transportation, Communication, & U	tilities		



First Quarter 1998 Survey Finds Jobs Aplenty But Few Available Workers

Charles Lamphear

alling unemployment rates, rising wages, and declining populations—characteristics of most rural communities throughout the Midwest—are indications that skilled and mobile workers are taking advantage of the current regional and national labor shortages to move up the economic ladder. Nebraska business conditions survey findings for 1st quarter 1998 are consistent with this evidence.

More companies are offering cash to encourage workers to move. Many of these companies are located in the nation's largest urban centers.

The current tight regional and national labor markets likely will have a disproportionate impact on small businesses lacking the financial resources to offer large bonuses to new workers and on rural areas where a larger share of small businesses are located. Also, tight labor markets and the resulting increase in hourly wages will likely have an adverse impact on both small and large businesses that are characterized by low value added-to-output ratios. We can expect to see more consolidations and, possibly, more business closures and relocations.

Nebraska Quarterly Business Conditions Survey (NQBCS) results indicate the creation of 1,720 new full-time jobs during 1st quarter 1998 (Table 1). Expanding the survey findings to a state total, an estimated 15,700 new full-time jobs were created statewide during 1st quarter 1998 (Table 2). The 15,700 estimate for 1st quarter 1998 is down by 7,400 to 7,800 jobs from the 4st quarter 1997 estimate of 23,500 and the 1997 quarterly average of 23,100. There is no indication that the 1st quarter decline in new full-time job hires is due to any weakness in business conditions (see business revenues article on page one). The decline may be due to seasonal factors, or more likely, it is due to a tightening labor market.

Sixty-two percent (nearly two of every three) of the new full-time job hires occurred in the state's metro counties. For 1997 as a whole, about 60 percent of new full-time job hires occurred in the state's metro counties. The 62 percent estimate for 1st quarter 1998 falls well within the range of survey error, meaning that the state's relative distribution of new full-time job hires between metro and nonmetro counties remains constant.

Table 1
Number of New and Replacement Hires
1st Quarter 19981

	State		Metro²		Nonmetro	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
Replacement hires New job hires	3,562 1,720	1,953 476	1,971 1,074	1,279 229	1,591 646	674 247
Total	5,282	2,429	3,045	1,508	2,237	921

¹Based on a survey of over 1,500 reporting businesses with combined employment of nearly 90,000 workers. ²Metro includes Cass, Douglas, Lancaster, Sarpy, and Washington Counties.

Table 2
Estimates of Statewide Full-time New Job Hires¹

	1ª Quarter	4th Quarter	Quarterly Average
	1998	1997	1997
Metro ²	9,815	13,181	13,548
Nonmetro	5,903	10,306	9,595
State	15,718	23,487	23,143

¹Based on a survey of over 1,500 reporting businesses with a combined employment of nearly 90,000 workers.



June 1998

Business in Nebraska (BIN)

²Metro includes Cass, Douglas, Lancaster, Sarpy, and Washington Counties.

First quarter 1998 survey results indicate 3,562 full-time replacement hires (Table 1). The statewide total estimate is 32,552 (not shown). The statewide estimated quarterly average for 1997 was 30,800. Forty-five percent of the full-time replacement hires for 1st quarter 1998 occurred in the state's nonmetro counties, statistically unchanged from the 1997 quarterly average for nonmetro counties. For the last five quarters, the nonmetro counties' share of full-time replacement hires has averaged over six percentage points above their share of new full-time job hires. Because of the tight labor market situation, especially for rural areas, nonmetro businesses may be concentrating most of their hiring efforts on existing job openings and replacement hires.

Table 3 gives 1st quarter 1998 survey results for full-time new and replacement hires by occupation. At the state level, about 26 percent of the new full-time job hires occur in the professional group, which is statistically unchanged from the 1997 quarterly average. The professional group includes executives/administrators, managers, professional specialists, and marketing/sales. About 31 percent of new full-time job hires in metro counties for 1st quarter 1998 are for professional occupations. The comparable rate for nonmetro counties is about 20 percent. Nearly 19 percent of the state's full-time replacement hires occur in the professional group. Comparable percentages for the metro and nonmetro counties are 27 and 8 percent, respectively.

Table 3
Number of New and Replacement Hires by Occupation
1st Quarter 1998 (Full-time Positions)

	State		Metro ²		Nonmetro	
Occupation	New Position Hires	Replace- ment Hires	New Position Hires	Replace- ment Hires	New Position Hires	Replace- ment Hires
Executives/Administrators	41	19	32	12	9	7
Managers	126	55	71	34	55	21
Professional Specialists	206	284	167	220	39	64
Marketing/Sales	82	301	59	268	23	33
Administrative Support/Clerical	129	310	89	206	40	104
Service Workers	326	692	177	464	149	228
Transportation/Material Movers	60	256	25	55	35	201
Production/Craft/Repair	340	692	193	216	147	476
Operators/Fabricators/Laborers	410	953	261	496	149	457
Total	1,720	3,562	1,074	1,971	646	1,591

¹Based on a survey of over 1,500 reporting businesses with combined employment of nearly 90,000 workers. ²Metro includes Cass, Douglas, Lancaster, Sarpy, and Washington Counties.

Table 4
Full-time Job Turnover Rates Per 1,000 Jobs for 1997 and 1st Quarter 1998

	1997 Annual Average	1st Quarter 1998
State	44	40
Metro ¹	48	40
Lincoln MSA	45	39
Omaha MSA ²	50	41
Nonmetro	39	39
Central	44	48
Mid Plains	29	33
Northeast	38	34
Panhandle	39	23
Southeast	35	46

¹Metro includes Cass, Douglas, Lancaster, Sarpy, and Washington Counties.

Replacement hires provide one measure of job turnover. Table 4 shows job turnover rates by region for 1997 and 1st quarter 1998. The 1997 rate represents a quarterly average. For 1st quarter 1998, the Central region had the highest turnover rate at 48 full-time replacement hires per 1,000 jobs. The Panhandle region had the lowest rate at 23, but the Panhandle's 1997 quarterly average rate was 39. Turnover rates vary considerably from quarter to quarter. For example, the Panhandle's turnover rate for 1st quarter 1997 was 27, but in 2nd quarter 1997 it jumped to 54. The reasons for wide swings in job turnover rates from quarter to quarter include labor mobility, retirements, labor availability, wages, and businesses' overall success in hiring replacements. The 1st quarter 1998 turnover rates for the state's regions that are shown in Table 4 are within the statistical range of each region's quarter-to-quarter variation for 1997.



²Omaha MSA includes Cass, Douglas, Sarpy, and Washington Counties.

Table 5 shows that survey respondents reported a total of 1,831 full-time jobs unfilled during 1st quarter 1998. Expanding the survey results for a statewide estimate, 16,733 jobs remained unfilled during the quarter. Respondents indicated that 41 percent of these jobs remained unfilled because of the lack of qualified applicants. The 16,733 estimate of unfilled full-time jobs for 1st quarter 1998 is 57 percent above the quarterly average for 1997—10,640.

Table 6 provides statewide estimates of unfilled full-time jobs for 1997 and 1st quarter 1998. The unfilled job estimates are divided into the professional group (defined earlier) and a group called *other*. The *other* group includes the occupational categories in Table 3 that are not in the professional group. To be sure, data from just one quarter is inadequate to draw any firm conclusions, but the comparison of 1st quarter 1998 and the quarterly average for 1997 for unfilled full-time jobs seems to indicate that the job shortage is most acute among nonprofessional occupations in nonmetro counties.

Preliminary employment data from the Nebraska Department of Labor show that total nonfarm employment between 1st quarter 1997 and 1st quarter 1998 dropped in 63 of the state's 93 counties (Figure 1). For the same period, Labor Department statistics show that 44 of the counties that lost employment during this period also experienced declines in unemployment rates. Usually, a decline in employment leads to an increase in the unemployment rate. Finally, according to U.S. Bureau of the Census county population estimates, 51 of the state's 88 nonmetro counties lost population during 1997. What do these

various statistics indicate? One likely explanation, noted earlier, is that skilled and mobile workers are migrating out of rural areas to large urban centers in order to take advantage of perceived better job and career opportunities. Supporting this explanation are some quotes by recent survey respondents.

"Difficult to find good qualified people that want to work in production agriculture."

"The state is just plain short of people."

"We are growing our business with 10% employment growth expected over next 3-6 months. No applicants to be found."

"Not enough qualified auto mechanic technicians. Current schools do not provide in-depth experience."

"It is extremely difficult to find qualified employees in the market."

"Lack of qualified people who are willing to work 40 hours a week."

"Hard to find employees without background records to be able to hire."

"It is very difficult to ever get a response to a job ad. We really do not know where to go to hire employees for our firm."

Table 5
Total Unfilled Positions and Positions Unfilled Due to Lack of Qualified Applicants
1st Quarter 1998 (Full-time Positions)

	State		A	Metro ²		Nonmetro	
Occupation	Total Unfilled	Unfilled Due to Lack of Qualified Applicants	Total Unfilled	Unfilled Due to Lack of Qualified Applicants	Total Unfilled	Unfilled Due to Lack of Qualified Applicants	
Executives/Administrators	10	3	6	2	4	1	
Managers	51	32	27	15	24	17	
Professional Specialists	185	116	118	72	67	44	
Marketing/Sales	162	30	133	10	29	20	
Administrative Support/Clerical	89	51	80	47	9	4	
Service Workers	329	138	237	74	92	64	
Transportation/Material Movers	122	90	37	23	85	67	
Production/Craft/Repair	276	209	135	109	141	100	
Operators/Fabricators/Laborers	607	82	168	55	439	27	
Total	1,831	751	941	407	890	344	

¹Based on a survey of over 1,500 reporting businesses with combined employment of nearly 90,000 workers. ²Metro includes Cass, Douglas, Lancaster, Sarpy, and Washington Counties.



June 1998 Business in Nebraska (BIN)

"We need more people to hire! There is no one out there with skills for \$10-\$15 hr. jobs."

"We will grow our business this year if we can find employees."

"We are a fast growing company, but finding qualified candidates in telecommunications is getting more difficult."

"Advertised for 6 weeks. Received 4 applications."

"The lack of qualified applicants has been ongoing problem in the Omaha market. We get better ad responses in the rural areas." "Need tech. workers for all areas of company—bench technicians, field service technicians, and customer service workers."

"We can't seem to find enough qualified applicants to apply."

"No one responds to our help wanted ads."

Table 6
Estimates of Unfilled Full-time Jobs Statewide for 1997 and 1st Quarter 1998

	1997		1998 1 st Quarter		
	Quarterly Av	erage			
	Professional	Other	Professional	Other	
Metro ¹	2,097	5,214	2,596	6,004	
Nonmetro	864	2,465	1,133	7,000	
State	2,961	7,679	3,729	13,004	

Metro includes Cass, Douglas, Lancaster, Sarpy, and Washington Counties.

Figure 1 Nonfarm Employment Change from 1st Quarter 1997 to 1st Quarter 1998, by County



Tight Labor Markets Pushing Wages Still Higher

Charles Lamphear

A tight labor market is a double-edged sword—good news for workers; possibly bad news for businesses.

irst quarter 1998 Nebraska Quarterlly Conditions Survey (NQBCS) results show that the average hourly wage rate for new full-time position hires for the 3-month period was \$11.51 (Tables 1 and 2). The \$11.51 rate compares with a 1997 annual average wage rate of \$11.46 per hour, indicating a constant average wage for new full-time positions. What has changed is the average hourly wage rate for full-time replacement hires. The 1st quarter 1998 average hourly rate was \$9.38. That rate compares to a 1997 annual average wage rate of \$9.06 per hour (Table 2). The wage gap between full-time new hires and full-time replacement hires has narrowed. This outcome is expected in a tight labor market. It certainly is

good news for workers, since they now have more discretionary income to spend. However, higher average wages can be a problem especially for both small and large business that are operating on thin profit margins.

Table 2 also gives 1997 and 1st quarter 1998 wage comparisons for the state's metro and nonmetro counties. For nonmetro counties, the 1997 average wage was \$10.35 per hour. The comparable wage rate for 1st quarter 1998 was \$9.58 per hour, indicating a decline in the average hourly wage rate for new hires and a change in the occupational mix of new hires for 1997 and 1st quarter 1998.

Table 1
Average Hourly Wages for New and Replacement Hires
1st Quarter 19981

	Sta	ite	Met	ro²	Non	metro
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
Replacement hires	\$ 9.38	\$6.50	\$ 9.71	\$6.75 8.45	\$8.97 9.58	\$6.04 7.17
New hires	11.51	7.79	12.66	8.45	9.56	7.17

Based on a survey of over 1,500 reporting businesses with combined employment of nearly 90,000 workers. Metro includes Cass, Douglas, Lancaster, Sarpy, and Washington Counties.

Table 2 Average Hourly Wages for Full-time New and Replacement Hires For 1997 and 1st Quarter 19981

	Annua	nl Average 1997	1 st G	uarter 1998
	New Hires	Replacement Hires	New Hires	Replacement Hires
State	\$11.46	\$9.06	\$11.51	\$9.38
Metro ²	12.48	9.35	12.66	9.71
Nonmetro	10.35	8.69	9.58	8.97

¹Based on a survey of over 1,500 reporting businesses with combined employment of nearly 90,000 workers. ²Metro includes Cass, Douglas, Lancaster, Sarpy, and Washington Counties.



June 1998

Business in Nebraska (BIN)

Tables 3 and 4 show average hourly wages by occupation for new hires and replacement hires for 1st quarter 1998. Table 5 gives state level 1997 and 1st quarter 1998 wage comparisons by occupation for new and replacement hires.

Higher wages and hiring bonuses are common features of today's labor market. Fast-food chains are offering \$100 bonuses to students to sign on as part-time workers. Nationally, \$5,000 to \$10,000 signing bonuses are now common for many full-time professional positions. It has been reported that

one company offered an individual a Jeep Cherokee as a bonus to switch jobs. More and more workers who are seeking career changes and higher salaries are realizing that they can encourage competition among employers by shopping for the best deal. The growing number of job services available on the Web is increasing the opportunity for workers to shop for the best job. In short, skilled and qualified workers clearly are in control of today's labor market.

Table 3
Average Hourly Wages for New Position Hires by Occupation 1st Quarter 19981

	State		Metro ²		Nonmetro	
Occupation	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
Executives/Administrators	\$22.21	\$ _	\$21.85	\$	\$23.50	\$
Managers	15.16	8.16	17.26	11.25	12.46	6.40
Professional Specialists	16.73	13.65	17.04	13.14	15.39	15.67
Marketing/Sales	16.51	7.61	16.84	7.53	15.65	7.79
Administrative Support/Clerical	9.34	7.18	9.57	7.40	8.80	6.82
Service Workers	8.68	6.37	9.23	6.15	8.04	6.52
Transportation/Material Movers	12.48	6.55	17.86	6.33	8.63	6.76
Production/Craft/Repair	10.35	9.73	12.05	11.07	8.11	8.16
Operators/Fabricators/Laborers	s 9.45	8.51	9.90	10.46	8.65	7.41

¹Based on a survey of over 1,500 reporting businesses with combined employment of nearly 90,000 workers. ²Metro includes Cass, Douglas, Lancaster, Sarpy, and Washington Counties.

Table 4
Average Hourly Wages for Replacement Hires by Occupation
1st Quarter 19981

	State		Metro ²		Nonmetro	
Occupation	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
Executives/Administrators	\$22.86	\$ —	\$23.70	\$ —	\$21.42	\$ —
Managers	16.77	17.93	18.64	27.00	13.75	12.50
Professional Specialists	14.94	10.17	15.55	10.08	12.84	10.35
Marketing/Sales	9.10	6.80	8.94	6.87	10.41	5.42
Administrative Support/Clerical	9.02	7.19	9.68	7.81	7.72	6.00
Service Workers	7.22	5.91	7.62	6.06	6.42	5.71
Transportation/Material Movers	13.70	7.77	10.67	7.66	14.54	7.99
Production/Craft/Repair	8.48	6.69	9.91	6.73	7.83	6.64
Operators/Fabricators/Laborer	s 8.31	6.44	8.38	6.98	8.22	5.59

¹Based on a survey of over 1,500 reporting businesses with combined employment of nearly 90,000 workers. ²Metro includes Cass, Douglas, Lancaster, Sarpy, and Washington Counties.



Table 5 1997 and 1st Quarter 1998 Wage Comparisons by Occupation for Full-time New and Replacement Hires

	1997 Annual Average		1st Q	uarter 1998
	New Hires	Replacement Hires	New Hires	Replacement Hires
Executives/Administrators	\$20.11	\$21.95	\$22.21	\$22.86
Managers	16.72	16.63	15.16	16.77
Professional Specialists	17.22	14.90	16.73	14.94
Marketing/Sales	13.01	9.70	16.51	9.10
Administrative Support/Clerical	9.51	8.85	9.34	9.02
Service Workers	8.64	6.86	8.68	7.22
Transportation/Material Movers	10.08	12.43	12.48	13.70
Production/Craft/Repair	9.58	8.63	10.35	8.48
Operators/Fabricators/Laborers	9.35	7.90	9.45	8.31

What is the impact of tight labor markets and higher wages on Nebraska's businesses? The plain answer is, a lot. Is a business relocation to another area of the country the answer? Probably not. Keep in mind that the current labor shortage is not limited to Nebraska or even to the Midwest. It is a national phenomenon that is being driven by several important demographic factors:

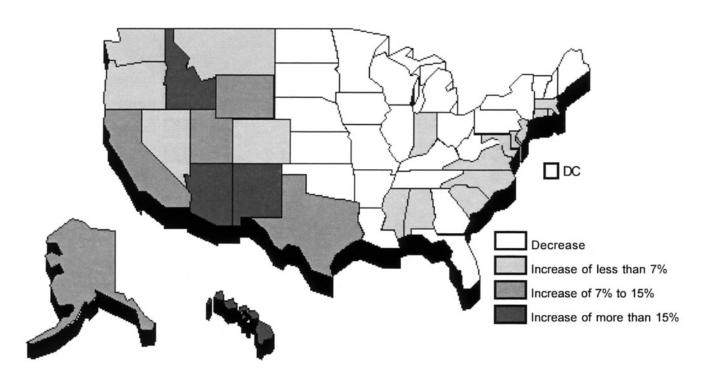
- slower growth in the working-age population;
- a decline in the participation rate for working age males; and
- 3) slower growth in female participation rates.

This demographic dynamic is occurring at the same time that the nation's economy is growing at a rate above the long-term average rate. Assuming that a national recession is not imminent, the current labor situation will continue to impact businesses for at least the foreseeable future.

NQBCS is a joint project of the Nebraska Departments of Economic Development and Labor and BBR. The following individuals contributed either to the oversight of conducting the 1st quarter survey or to the tabulation of survey results used in this report: Phil Baker, Jolee Wheatley, Jane Sutherland, and Clarence Waldman, Nebraska Department of Labor; Tom Doering and Stu Miller, Nebraska Department of Economic Development; and David Bennett, Annette Miller, and Charles Lamphear, BBR.

Projections of Public School Enrollments and High School Graduates

Percent Change in Grades K-8 Enrollment in Public Schools, by State—Fall 1996 to Fall 2008

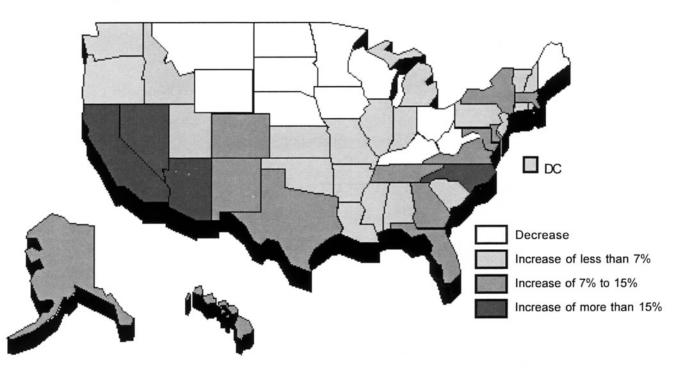


Grades K-8 Enrollment in Public Scho (in thousa	
Actual	Projected

	Actual			Projected	
	1990	1995	2000	2005	2008
lowa	345	344	330	321	318
Kansas	320	329	325	325	324
Minnesota	546	586	569	546	544
Missouri	588	636	639	625	618
Nebraska	198	203	198	197	197
South Dakota	95	101	99	99	99



Percent Change in Grades 9-12 Enrollment in Public Schools, by State— Fall 1996 to Fall 2008

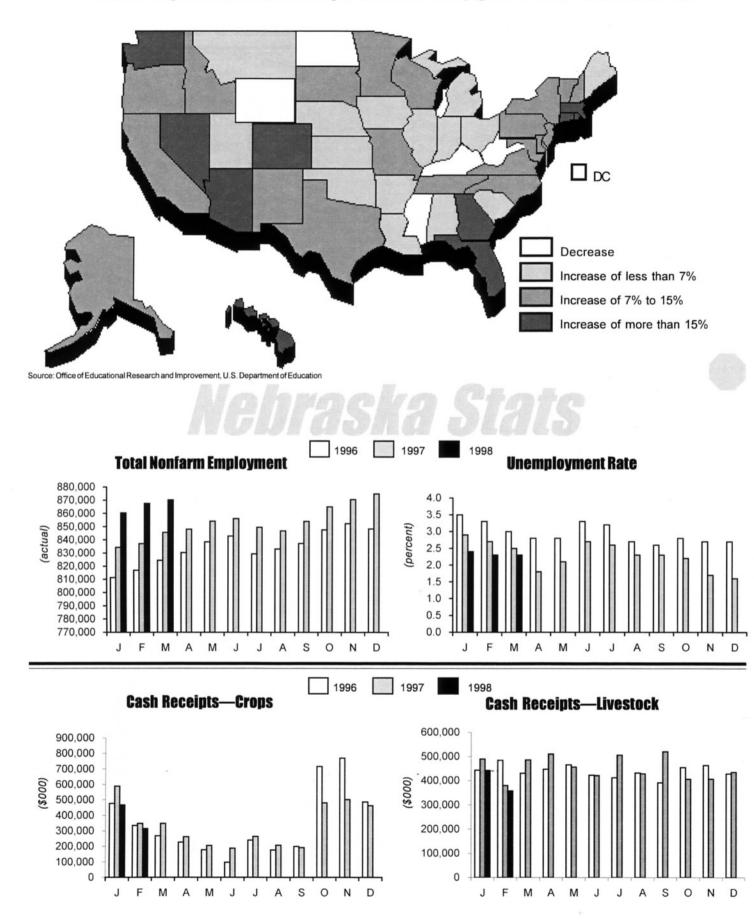


Grades 9-12 Enrollment in Public Schools for Selected Midwest States (in thousands)

	Ad	ctual		Projected		
	1990	1995	2000	2005	2008	
Iowa	139	158	161	152	148	
Kansas	117	134	145	146	145	
Minnesota	211	249	272	262	250	
Missouri	228	254	270	274	271	
Nebraska	76	87	91	90	88	
South Dakota	34	43	45	43	42	



Percent Change in Number of Public High School Graduates, by State—1995-1996 to 2007-2008



Net Taxable Retail Sales* for Nebraska Cities (\$000)

1104 1411						•	
	February 1998 (\$000)	YTD (\$000)	YTD % Change vs Yr. Ago		February 1998 (\$000)	YTD (\$000)	YTD % Change vs Yr. Ago
Ainsworth, Brown	1,556	3,141	0.0	Konosaw Adams	301	644	283.3
Albion,Boone	1 488	3,071	0.1	Kenesaw,Adams Kimball,Kimball	1,315	2.701	3.9
Alliance,Box Butte	5,224	10,598	-2.3	LaVista,Sarpy	7,019	14,443	15.4
Alma,Harlan	614	1,167	3.5 2.3	Laurel, Cedar	277	543	-15.0
Arapahoe,Furnas Arlington,Washington	593 150	1,205 366	-2.1	Lexington, Dawson Lincoln, Lancaster	6,829 170,551	13,213 347,626	-3.8 5.1
Arnold, Custer	284	531	9.5	Louisville, Cass	403	761	16.0
Ashland, Saunders	797	1,597	-2.8	Loup City,Sherman	529	1,137	17.2
Atkinson,Holt	734	1,618 4,231	7.8 -4.2	Lyons,Burt	356	775	4.3
Auburn,Nemaha Aurora,Hamilton	2,037 2,293	4,665	-4.2	Madison, Madison McCook, Red Willow	579 9,573	1,253 19,599	-10.2 0.2
Axtell,Kearney	51	119	-9.2	Milford, Seward	613	1,855	-3.5
Bassett,Rock	298	658	8.9	Minatare, Scotts Bluff	120	266	-48.0
Battle Creek, Madison	567 392	1,203 876	-11.2 14.8	Minden, Kearney	1,410 741	2,742 1,445	-5.3 -6.0
Bayard, Morrill Beatrice, Gage	9.461	18,887	1.4	Mitchell,ScottsBluff Morrill,ScottsBluff	373	775	5.2
Beaver City, Furnas	104	205	7.9	Nebraska City,Otoe	5,435	10,891	12.2
Bellevue, Sarpy	15,257	30,349	3.8	Neligh, Antelope	1,173	2,413	-3.0
Benkelman, Dundy	468 328	909 566	8.6 21.2	Newman Grove, Madison	254 24,863	504 50,843	-17.1
Bennington, Douglas Blair, Washington	5,918	11,645	-3.3	Norfolk, Madison North Bend, Dodge	397	798	3.5 -7.3
Bloomfield, Knox	589	1,226	21.0	North Platte, Lincoln	18,164	37,124	3.9 -4.0
BlueHill,Webster	435	873	17.3	O'Neill,Holt	3,368	7,086	-4.0
Bridgeport, Morrill	907 3,249	1,816 6,862	-6.8 -1.6	Oakland,Burt	568 4,167	1,220 8,636	-0.7 -3.0 3.7
BrokenBow,Custer Burwell,Garfield	569	1,198	14.6	Ogallala,Keith Omaha,Douglas	402,733	812,305	3.7
Cairo,Hall	208	411	24.5	Ord, Valley	1,732	3,437	3.6
Cambridge, Furnas	613	1,300	-37.0	Osceola, Polk	633	1,228	-2.9
Central City, Merrick	1,432 3,891	2,896 7,589	3.7 19.6	Oshkosh,Garden	384 279	841 550	11.4 13.6
Chadron, Dawes Chappell, Deuel	458	844	18.4	Osmond,Pierce Oxford,Furnas	416	850	-29.3
Clarkson, Colfax	360	762	12.1	Papillion Sarpy	5,276	10,763	-0.6 -8.2 -5.8 0.1
Clay Center, Clay	325	707	29.0	Pawnee City, Pawnee	266	568	-8.2
Columbus,Platte Cozad,Dawson	17,415 2,671	34,949 5,454	-0.3 9.6	Pender,Thurston Pierce,Pierce	587 529	1,127 1,151	-5.8 0.1
Crawford, Dawes	372	753	-4.9	Plainview, Pierce	578	1,208	-23.3
Creighton, Knox	927	1,942	4.9	Plattsmouth, Cass	2,848	5,747	-3.1
Crete,Saline	2,645	5,641	-3.8	Ponca, Dixon	469	929	-1.2
Crofton,Knox Curtis,Frontier	295 300	598 622	-0.5 23.4	Raiston, Douglas	2,720 388	5,571 788	7.3 30.7
Dakota City,Dakota	313	676	-7.7	Randolph,Cedar Ravenna,Buffalo	708	1,498	17.9
David City, Butler	1,191	2,402	-3.9	Red Cloud, Webster	564	1,172	-16.2
Deshler, Thaver	262	576	64.6	Rushville, Sheridan	447	995	5.4
Dodge, Dodge	154 530	335 1,841	8.1 77.0	Sargent, Custer Schuyler, Colfax	136 1,696	305 3,588	-21.6 3.5
Doniphan,Hall Eagle,Cass	175	401	2.0	Scottsbluff,Scotts Bluff	17,153	35,163	-8.8
Elgin,Antelope	370	744	-9.6	Scribner, Dodge	374	760	8.3
Elkhorn, Douglas	1,918	3,593 565	10.5 4.4	Seward, Seward	4,137	8,194	-7.7 12.1
Elm Creek,Buffalo Elwood,Gosper	256 343	745	27.6	Shelby,Polk Shelton,Buffalo	280 582	543 1,216	-13.1 43.7
Fairbury, Jefferson	2,632	5,453	-2.7	Sidney, Cheyenne	5,812	11,843	6.0
Fairmont, Fillmore	118	229	-32.0	South Sioux City, Dakota	7,003	14,285	-2.9
Falls City, Richardson	2,151 513	4,318 1,084	-8.0 67.8	Springfield, Sarpy	266 1,030	428 2,196	15.7 -4.9
Franklin,Franklin Fremont,Dodge	17,953	35,927	6.2	St. Paul, Howard Stanton, Stanton	531	1 105	-4.9 -7.3
Friend, Saline	480	880	-7.8	Stromsburg, Polk	660	1,265 2,653	-15.2
Fullerton, Nance	481	1,027	-6.0	Superior, Nuckolls	1,252	2,653	-15.3
Geneva, Fillmore	1,465 269	2,847 567	-11.9 32.8	Sutherland, Lincoln	262 852	566 1,627	13.7 -21.6
Genoa, Nance Gering, Scotts Bluff	2,839	6,259	16.8	Sutton,Clay Syracuse,Otoe	1,021	1,881	16.5
Gibbon, Buffalo	782	1,562	1.0	Tecumseh, Johnson	730	1,476	-24.8
Gordon, Sheridan	1,355	2,811	-13.1	Tekamah,Burt	980	1,880	-7.3
Gothenburg, Dawson	1,969 44,557	3,944 88,654	0.0 5.2	Tilden, Madison	376 286	771 586	-4.9 54.6
Grand Island, Hall Grant, Perkins	853	1,787	3.4	Utica, Seward Valentine, Cherry	3,365	6,683	0.7
Gretna.Sarpy	2,496	4,511	-4.6	Valley Douglas	686	1,510	-7.8
Hartington, Cedar	1,382	2,943	0.9	Wahoo,Saunders	1,922	4,037	-13.3
Hastings, Adams	17,718 278	35,192 632	-0.6 1.3	Wakefield, Dixon	285 266	586 643	-17.7 -0.2
Hay Springs, Sheridan Hebron, Thayer	1,767	3,548	4.9	Wauneta, Chase Wayerly Lancaster	799	1,507	-15.4
Henderson, York	486	913	7.5	Waverly,Lancaster Wayne,Wayne	2,671	5.583	-4.1
Hickman, Lancaster	200	408	-1.0	Weeping Water, Cass	675	1,259	16.1
Holdrege, Phelps	3,645 290	7,551 649	-6.9 -7.2	West Point, Cuming	3,355 425	6,834 846	-9.8 -4.0
Hooper, Dodge Humboldt, Richardson	428	887	-3.9	Wilber,Saline Wisner,Cuming	502	1,000	-6.0
Humphrey, Platte	529	1,072	0.8	Wood River, Hall	335	703	29.0
Imperial, Chase	1,583	3,369	10.5	Wymore, Gage	370	742	-5.2 9.2
Juniata, Adams	199 25,806	401 53,090	-24.9 6.3	York,York	8,170	17,247	9.2
Kearney,Buffalo	23,000	33,090	0.3	0.00			

^{*}Does not include motor vehicle sales. Motor vehicle net taxable retail sales are reported by county only. Source: Nebraska Department of Revenue

Net Taxable Retail Sales for Nebraska Counties (\$000)

1	Motor Ve				ther Sale	S			ehicle S			her Sale	
	February 1998		YTD	February	VTD	YTD		Febru	•	YTD	February		YTD
	(\$000)	YTD (\$000)	% Chg. vs	(YTD	% Chg. vs		199		% Chg. vs	1		% Chg. vs
Mahraaka			Yr. Ago	(\$000)	(\$000)	Yr. Ago	Howar	(\$ 00 d 63	, , ,		(\$000)	(\$000)	Yr. Ago
Nebraska	FA 402000 4050 80	334,263	5.8	1,151,371	2,375,825		: 8 :		,		1,322	2,782	
Adams	2,591	5,755	-0.8	18,368	36,548		Jeffers		•		3,464	7,085	
Antelope	899	2,184	9.0	1,833	3,693	-4.5 (D)	Johns		. ,	4.2	1,021	2,082	100-00
Arthur	44	178	439.4	(D)	0	\- <i>,</i>	Kearn				1,541	3,038	
Banner	141	273	-6.2	(D)	0	` '	Keith	1,01			4,514	9,349	
Blaine	96	177	31.1	59	116	-23.7	Keya		9 210	54.4	64	133	
Boone	703	1,837	-3.1	1,916	3,933	-2.1	Kimba			-23.2	1,357	2,770	
Box Butte	1,656	3,011	10.9	5,469	11,098	-2.8	Knox	89	100	4.2	2,245	4,742	
Boyd	276	597	52.7	400	834	-14.8	Lancas			5.2	172,606	351,976	
Brown	351	812	19.9	1,595	3,227	0.8	Lincolr			8.7	18,946	38,722	
Buffalo	3,880	8,479	9.4	28,424	58,482	7.0	Logan	12		65.3	(D)	85	` '
Burt	717	1,779	-6.3	2,025	4,160	-4.3	Loup	7		4.2	(D)	0	_/
Butler	1,053	2,065	19.8	1,565	3,164	-6.9	McPhe			91.8	(D)	0	ν-,
Cass	2,630	5,244	3.4	5,052	10,133	-2.5	Madiso	_,		5.5	26,687	54,686	
Cedar	1,237	2,491	12.1	2,249	4,706	1.9	Merric			22.1	1,872	3,793	3.6
Chase	637	1,342	11.5	1,857	4,032	7.4	Morrill	41		-19.1	1,315	2,720	
Cherry	976	1,972	48.0	3,531	7,041	0.9	Nance	50		1.0	773	1,637	6.1
Cheyenne		1,727	-26.3	6,020	12,278	5.3	Nemai			40.9	2,213	4,749	-4.6
Clay	1,019	2,063	0.0	1,989	3,881	-2.4	Nucko			-3.8	1,728	3,649	-10.0
Colfax	1,012	2,066	4.1	2,402	5,063	3.0	Otoe	1,60		16.9	6,772	13,449	12.1
Cuming	971	2,243	-10.8	4,272	8,719	-9.5	Pawne	e 44	3 974	27.0	415	864	-10.6
Custer	1,139	2,712	5.8	4,131	8,612	8.0	Perkin	48	6 1,195	11.2	994	2,105	2.5
Dakota	1,836	3,580	23.4	7,878	16,107	-5.5	Phelps	1,21	5 2,583	-24.1	3,902	8,070	-5.3
Dawes	825	1,680	44.7	4,263	8,342	16.8	Pierce	84	0 1,754	-7.0	1,438	3,015	-8.7
Dawson	2,084	5,759	5.6	11,773	23,165	-0.2	Platte	3,42	7,147	16.2	18,475	37,035	-0.6
Deuel	269	539	-12.2	856	1,687	31.5	Polk	67	9 1,671	-3.2	1,734	3,372	-7.2
Dixon	1,084	1,780	23.9	898	1,763	-5.2	Red W	illow 1,46	2,587	-1.3	9,857	20,157	0.3
Dodge	3,360	6,171	-7.0	19,367	38,899	5.5	Richar	ison 85	3 2,013	4.0	2,766	5,619	-9.9
Douglas	40,993	76,078	7.8	409,846	826,453	3.6	Rock	25		29.2	298	658	8.6
Dundy	336	726	-3.6	489	934	6.0	Saline	1,25	1 2,783	21.8	3,984	8,141	-3.7
Fillmore	881	2,029	0.8	2,061	4,128	-11.5	Sarpy	10,97	1 21,206	6.7	31,434	62,613	6.7
Franklin	328	1,028	3.3	763	1,511	38.6	Saunde	ers 2,56	0 4,873	1.3	4,604	9,744	-5.9
Frontier	261	889	-4.6	555	1,153	3.0	Scotts	3,36-3	4 6,872	-6.2	21,272	44,017	-6.1
Furnas	502	1,487	6.4	1,843	3,791	-24.1	Sewar	1,72	3,404	8.6	5,265	11,088	-4.9
Gage	2,471	4,982	20.8	10,492	20,939	0.8	Sherida	in 63	1,660	18.1	2,321	4,941	-6.3
Garden	413	843	57.0	461	1,027	12.0	Sherma	in 35	1 775	-14.8	585	1,277	3.6
Garfield	166	487	26.2	569	1,198	14.6	Sioux	19	616	40.0	85	183	-20.4
Gosper	212	516	-25.3	381	833	19.7	Stantor	79	1 1,408	-1.3	659	1,339	-13.0
Grant	162	300	28.8	188	370	72.9	Thayer	72	1,817	7.6	2,437	4,990	5.3
Greeley	370	671	8.6	468	962	-3.9	Thoma			100.8	206	487	-25.8
Hall	4,798	10,255	7.7	45,854	92.058	6.2	Thursto			24.4	710	1,378	-8.1
Hamilton	1,023	2,348	-20.3	2,590	5,278	-4 .6	Valley	37:	,	-10.4	1,900	3,751	4.9
Harlan	347	820	-19.8	718	1,389	4.8	Washin			3.2	6,414	12,765	-4.4
Hayes	195	402	16.2	(D)	1,309	4.0 (D)	Wayne	82		5.3	2,787	5,856	-4.2
Hitchcock	413	833	5.2	464	1,015	-13.5	Webste			-17.6	1,126	2,243	-4.2 -2.0
Holt	1,571	3,226	44.9	4,560	9,672	-13.5 -1.7	Wheele			-17.6	76	145	-2.0 45.0
Hooker	1,571	188	44.9	4,560 168	344	-1.7 -10.6	York	1,698		-10.0	9,008		
HOUKEI	00	100	40.0	100	344	-10.0	TOIK	1,090	3,004	-13.3	8,000	19,110	9.3

^{*}Totals may not add due to rounding

Source: Nebraska Department of Revenue

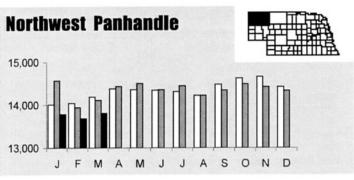
Note on Net Taxable Retail Sales

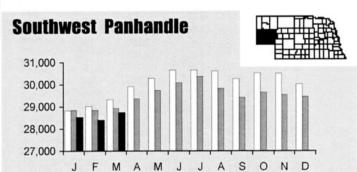
Users of this series should be aware that taxable retail sales are not generated exclusively by traditional outlets such as clothing, discount, and hardware stores. While businesses classified as retail trade firms account for, on average, slightly more than half of total taxable sales, sizable portions of taxable sales are generated by service establishments, electric and gas utilities, wholesalers, telephone and cable companies, and manufacturers.

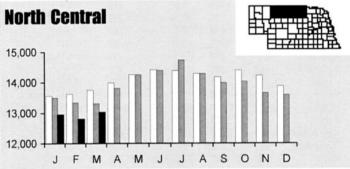
⁽D) Denotes disclosure suppression

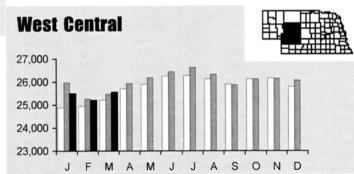
Regional Employment—1996 to March 1998

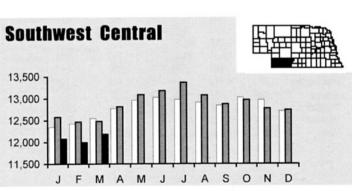


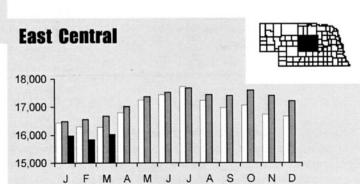






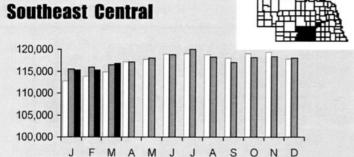


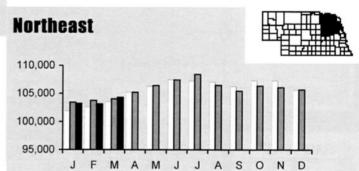


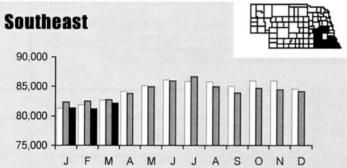


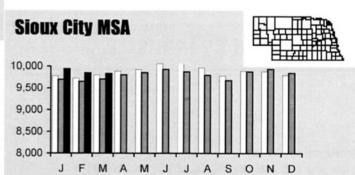
Regional Employment—1996 to March 1998

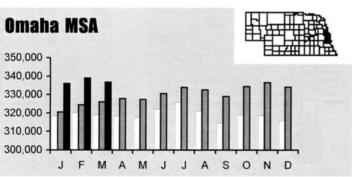


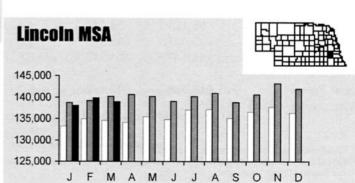










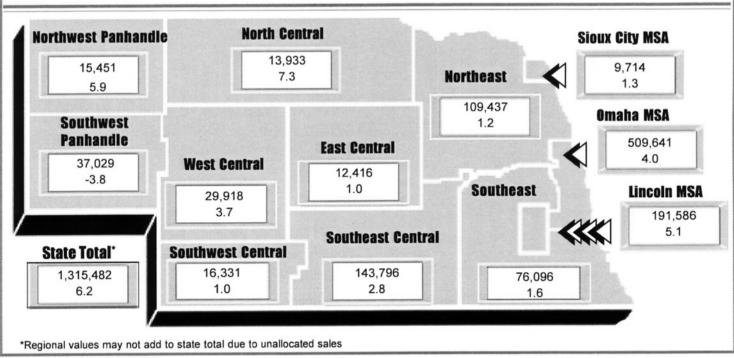


Business in Nebraska (BIN)

June 19

1998

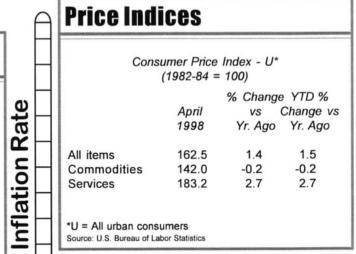
February 1998 Regional Retail Sales (\$000) Percent Change from Year Ago



Employment by Industry

	Revised February 1998	Preliminary March 1998	% Change vs Yr. Ago
Nonfarm Emp (W&S)	867,634	870,280	2.9
Construction & Mining	39,163	39,328	6.8
Manufacturing	118,426	117,961	2.9
Durables	57,574	57,092	2.4
Nondurables	60,852	60,869	3.5
TCU*	54,556	54,925	5.4
Trade	211,680	211,490	2.0
Retail	154,703	154,429	0.4
Wholesale	56,977	57,061	6.6
FIRE**	56,161	56,318	4.4
Services	233,501	235,341	3.5
Government	154,147	154,917	0.9
Labor Force	916,866	919,412	0.7
Unemployment Rate	2.3	2.3	

* Transportation, Communication, and Utilities
** Finance, Insurance, and Real Estate
Source: Nebraska Department of Labor



County of the Month

Sheridan

Rushville-County Seat

License plate prefix number: 61

Size of county: 2,453 square miles, ranks

4th in the state

Population: 6,620 in 1997, a change of -1.1 percent from 1990

Per capita personal income: \$15,836 in 1996, ranks 81st in the state

Net taxable retail sales (\$000): \$45,080 in 1997, a change of 6.4 percent from 1996; \$6,601

from January through February of 1998, a change of -1.2 percent from the same period the

previous year.

Number of covered business and service worksites¹: 257 in 1997

Unemployment rate: 3.5 percent in Sheridan County, 2.6 percent in Nebraska for 1997

	State	Sheridan County
Nonfarm employment (1997):	820,481	1,848
		t of total)
Construction and Mining	5.2	1.2
Manufacturing	14.2	1.7
TCU	5.2	2.5
WholesaleTrade	6.7	12.6
RetailTrade	19.0	26.1
FIRE	6.4	6.0
Services	26.2	9.0
Government	17.2	41.0

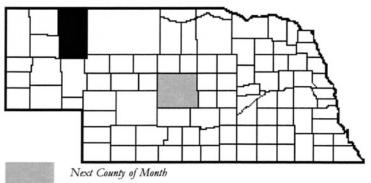
Agriculture:

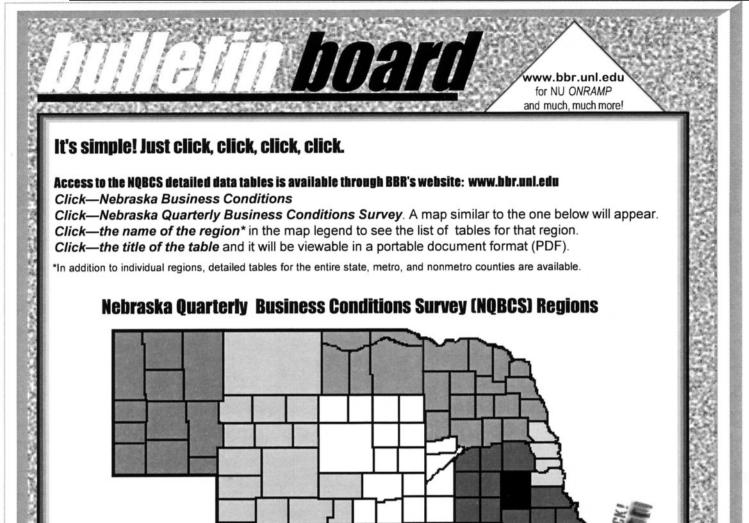
Number of farms: 658 in 1992, 721 in 1987 Average farm size: 2,252 acres in 1992

Market value of farm products sold: \$60.8 million in 1992 (\$92,449 average per farm)

¹Covered worksites and employment refer to business activity covered under the Nebraska Employment Security Law. Information presented has been extracted from the Employer's Quarterly Contribution Report, Nebraska Form UI-11. For further details about covered worksites and employment, see the Nebraska Employers Guide to Unemployment Insurance.

Sources: U.S. Bureau of the Census, U.S. Bureau of Economic Analysis, Nebraska Department of Labor, Nebraska Department of Revenue





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Central

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